Applicant: Sundeep Khosla et al.

Serial No.: 09/972,809 Filed: October 5, 2001

Page

: 2 of 6

In the claims:

Please amend the claims as follows:

1.-20. (Canceled)

(Currently Amended) A method of increasing bone mass or ameliorating loss of bone mass in a patient in need thereof, said method comprising administering to said patient an amount of an IGFII polypeptide and an amount of an IGFBP2 polypeptide effective to increase bone mass or ameliorate loss of bone mass in said patient, wherein said IGFII and IGFBP2 polypeptides are administered separately.

Docket No.: 07039-322001

22. – 24. (Canceled)

- 25. (Original) The method of claim 21, wherein said IGFII polypeptide is human IGFII.
 - 26. (Original) The method of claim 21, wherein said IGFII polypeptide is IGFIIE.
- 27. (Original) The method of claim 21, wherein said patient is an osteoporosis patient.
- 28. (Original) The method of claim 21, wherein said IGFII and IGFBP2 polypeptides are administered parenterally.
- 29. (Original) The method of claim 28, wherein said IGFII and IGFBP2 polypeptides are administered intravenously, subcutaneously, intramuscularly, or intranasally.
- 30. (Original) The method of claim 21, wherein said IGFII and IGFBP2 polypeptides are administered via an implanted device.

Attorney - Docket No.: 07039-322001

Applicant: Sundeep Khosla et al. Serial No.: 09/972,809
Filed: October 5, 2001

Page : 3 of 6

31. (Original) The method of claim 30, wherein said implanted device is an osmotic pump.

- 32. (Original) The method of claim 21, wherein said IGFII and IGFBP2 polypeptides are administered to a mucous membrane.
 - 33. 37. (Canceled)